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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/527,281	03/17/2000	Robert Bruce Davies .	RBD-IC-2000	3765
75	590 10/16/2002			
ROBERT A. PARSONS			EXAMINER	
PARSONS & GOLTRY			CRUZ, LOURDES C	
340 EAST PAL	LM LANE		CR02, 50	0.0.0
SUITE 260			ART UNIT	PAPER NUMBER
PHOENIX, AZ 85004			2927	

DATE MAILED: 10/16/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		\mathcal{L}	an				
	Application No.	Applicant	s)				
_	09/527,281	DAVIES, R	OBERT BRUCE				
Office Action Summary	Examiner	Art Unit					
	Lourdes C. Cruz	2815					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>1</u> MONTH(S) FROM							
THE MAILING DATE OF THIS COMMUNICATION.							
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. 							
 If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. 							
 If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. 							
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Status							
1)⊠ Responsive to communication(s) filed on <u>17 March 2000</u> .							
2a) This action is FINAL . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under	Ex parte Quayle,	1935 C.D. 11, 453 O.G. 21	3.				
Disposition of Claims							
4) Claim(s) 1-26 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claims 1-26 are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are objected to by the Examiner.							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.							
12) The oath or declaration is objected to by the E	Examiner.						
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
a) ☐ All b) ☐ Some * c) ☐ None of the CERTIFIED copies of the priority documents have been:							
1. received.							
2. received in Application No. (Series Code / Serial Number)							
3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).							
Attachment(s)							
15) Notice of References Cited (PTO-892)	18) 🔲	Interview Summary (PTO-413)					
 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	19) 📙) 20) 🔲	Notice of Informal Patent Applic Other:	cation (PTO-152)				
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Application/Control Number: 09/527,281

Art Unit: 2815

DETAILED ACTION

This Office Action is in response to an Application filed March 17, 2000.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-11 and 17-26, drawn to a semiconductor device, classified in class 257, subclass 678.
- II. Claims 12-16, drawn to a method of making a semiconductor device, classified in class 438, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the semiconductor as claimed could be made by providing a pedestal-less base aligning said base against a first cavity of a semiconductor die, then inserting said cavity with a pedestal.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lourdes C. Cruz whose telephone number is 707-306-5691. The examiner can normally be reached on M-F 8:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on 703-308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Lourdes C. Cruz Examiner Art Unit 2815

Lourdes Cruz January 15, 2001

> EDITE C. LEE PRIMARY EXAMINER